

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB 03/00881

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F9/46 G06F9/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	O'CONNOR J-M ET AL: "PICOJAVA -I: THE JAVA VIRTUAL MACHINE IN HARDWARE" IEEE MICRO, IEEE INC. NEW YORK, US, vol. 17, no. 2, 1 March 1997 (1997-03-01), pages 45-53, XP000686468 ISSN: 0272-1732 page 48, right-hand column, line 6 -page 49, left-hand column, line 12	1-4
A	US 6 292 883 B1 (GORISSEN PAULUS M H M A ET AL) 18 September 2001 (2001-09-18) column 6, line 20 - line 37 column 11, line 9 - line 40	1-4
A	US 6 298 434 B1 (LINDWER MENNO M) 2 October 2001 (2001-10-02) column 8, line 42 - line 60; claim 1 column 9, line 49 - line 63 -/-	1-4

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the International filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the International search

10 June 2003

Date of mailing of the International search report

24/06/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>MANN D: "SPEED SYSTEM OPERATION BY MATCHING CPU TO NEED" ELECTRONIC DESIGN, PENTON PUBLISHING, CLEVELAND, OH, US, vol. 40, no. 22, 2 November 1992 (1992-11-02), page 44,46,48,50, XP000320265 ISSN: 0013-4872 page 50, right-hand column, line 42 -page 54, left-hand column, line 26 page 54, right-hand column, line 8 - line 17</p>	1-4
A	<p>MUIR A: "Silicon based Java" MICRO JAVA NETWORK, 'Online! 24 October 2001 (2001-10-24), XP002229533 Retrieved from the Internet: <URL:http://www.microjava.com/jvm/hardware /native/aj11e2> 'retrieved on 2003-01-31! page 1, last line -page 2, line 22 page 3, line 21 - line 38</p>	1-4

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Patent document cited in search report		Publication date		Patent family member(s)		Publication date
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			EP	0941508 A1		15-09-1999
			EP	1019794 A2		19-07-2000
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